### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. FIS920030115US1 (16506)

Total Pages in this Submission

## TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450

	Alexandria, VA 22313-1450	120
	rewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application	for an
invention entitle	ed: UIT AND SELF-CORRECTING ETCHING METHOD FOR FABRICATING SAME	
MANOCINC	OH AND SELF-CORRECTING ETCHING METHOD FOR PADRICATING SAME	
omer H. Dok	rumaci	
Oleg Gluscher	enkov	
if a CONTINUA	ATION APPLICATION, check appropriate box and supply the requisite information:	
☐ C ntinuat	tion Divisional Continuation-in-part (CIP) of prior application No.:	
Which is a:		<u> </u>
☐ C ntinuat	tion Divisional Continuation-in-part (CIP) of prior application No.:	
Which is a:		
☐ C ntinuat	tion   Divisional   Continuation-in-part (CIP) of prior application No.:	
Enclosed are:		
	Application Elements	
1. 🛛 Filir	ng fee as calculated and transmitted as described below	
2. 🗷 Spe	ecification having 31 pages and including the following:	
,		
a. 🛚	Descriptive Title of the Invention	
b. 🗀	Cross References to Related Applications (if applicable)	
c. 🗆	Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. 🗖	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
e. 🛚	Background of the Invention	
f. 🛚	Brief Summary of the Invention	
g. 🛚	Brief Description of the Drawings (if filed)	
h. 🛚	Detailed Description	
i. 🛚	Claim(s) as Classified Below	
j. 🛚	Abstract of the Disclosure	

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#### Application El ments (C ntinued) ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🔀 Formal Number of Sheets b. □ Informal Number of Sheets ☑ Oath or Declaration a. 🛛 Newly executed (original or copy) Unexecuted b. 🗆 Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) With Power of Attorney c. 🔀 ☐ Without Power of Attorney DELETION OF INVENTOR(S) d. 🗆 Signed statement attached deleting inventor(s) named in the prior application. see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) ☐ Application Data Sheet (See 37 CFR 1.76) a. Computer Readable Form (CRF) b. 🗆 Specification Sequence Listing on: i. 🗆 CD-ROM or CD-R (2 copies); or ii. 🗆 Paper c. 🔲 Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(B) Statement (when there is an assignee) 12. Information Disclosure Statement/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 16. Certificate of Mailing

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Docket No. FIS920030115US1 (16506)

Total Pages in this Submission

		Accompanying Application Parts (Continued)
17.	×	Additional Enclosures (please identify below):  ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE ADDRESS: ARMONK, NEW YORK
18.		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be
		published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

# UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

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Docket No. FIS920030115US1 (16506)

Total Pages in this Submission 4

(19) Correspondence Address Customer Number: 23389

CC:

#### **Fee Calculation and Transmittal**

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	20	- 20 =	0	x	\$18.00	\$0.00
ndep. Claims	2	- 3 =	0	x	\$86.00	\$0.00
Multiple Dependent	Claims (check	( if applicable)		-		\$0.00
					BASIC FEE	\$770.00
OTHER FEE (spec	ify purpose)			•		\$0.00
					TOTAL FILING FEE	\$770.00
☑ Credit a	the amount of ny overpaymen		as filing fee. under 37 C.	<sup>=</sup> .R. 1.16	3 and 1.17.	
☐ Charge	· ·	et in 37 C.F.R. 1.1	8 at the maili	ng of the	Notice of Allowance,  Signature	
Dated: October 28,	2003		R S 4	CULLY, 00 Garde	on No. 34,594 SCOTT, MURPHY & PRI on City Plaza ity, New York 11530	ESSER

	MAILING BY "EXPRESS N Dokumaci, et al.	1AIL" (37 CFR 1.10)	Docket No. FIS920030115US1 (16506)
Serial No. To be assigned	Filing Date Herewith	Examiner Unassigned	Group Art Unit Unassigned
vention: NANOCIRC	UIT AND SELF-CORRECTING	ETCHING METHOD FOR F.	ABRICATING SAME
I hereby certify that the	e following correspondence:		
New Utility Patent App	olication		
	(Identify type o	f correspondence)	
is being deposited with	n the United States Postal Service	e "Express Mail Post Office to	o Addressee" service under 3
	pe addressed to: Commissioner		
	ope addressed to: Commissioner October 28, 2003		
	pe addressed to: Commissioner	for Patents, P.O. Box 1450, A	Alexandria, VA 22313-1450 o
	ope addressed to: Commissioner October 28, 2003		Alexandria, VA 22313-1450 o
	ope addressed to: Commissioner October 28, 2003	for Patents, P.O. Box 1450, A	Alexandria, VA 22313-1450 o
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	ope addressed to: Commissioner October 28, 2003	Steven Fise  (Typed or Printed Name of Person  (Signature of Person Mailin	Alexandria, VA 22313-1450 o  chman n Mailing Correspondence) ng Correspondence)
	ope addressed to: Commissioner October 28, 2003	Steven Fisc (Typed or Printed Name of Person (Signature of Person Mailin EV247990)	chman  Mailing Correspondence)  Ing Correspondence)  144US
	ope addressed to: Commissioner October 28, 2003	Steven Fise  (Typed or Printed Name of Person  (Signature of Person Mailin	chman  Mailing Correspondence)  Ing Correspondence)  144US
	ope addressed to: Commissioner October 28, 2003	Steven Fisc (Typed or Printed Name of Person (Signature of Person Mailin EV247990)	chman Mailing Correspondence)  ng Correspondence)  144US
	ope addressed to: Commissioner October 28, 2003	Steven Fisc (Typed or Printed Name of Person (Signature of Person Mailin EV247990)	chman  Mailing Correspondence)  Ing Correspondence)  144US
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